



Form PTO-147

**INFORMATION DISCLOSURE CITATION  
IN AN APPLICATION**

(Use several shows if necessary)

### Ortho / Hetero (Logic)

TSMC-01-1584 10/6/23, 9:12

Apprentice Yue-der Chih et al.

12470 Date 07/21/03 Owner Art Urv

**U. S. PATENT DOCUMENTS**

## FOREIGN PATENT DOCUMENTS

**OTHER DOCUMENTS** (including Author, Title, Date, Portion of Paper, Etc.)


**EXAMINER:** Initial if citation considered; whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.